



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



CONFIRMATION NO. 1677

Bib Data Sheet

SERIAL NUMBER 10/622,025	FILING DATE 07/17/2003 RULE	CLASS 175	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 122462.00002.005
-----------------------------	-----------------------------------	--------------	------------------------	--

APPLICANTS

Luc deBoer, Houston, TX;

** CONTINUING DATA *****

This application is a CIP of 10/390,528 03/17/2003 PAT 6,926,101
 which is a CIP of 10/289,505 11/06/2002 PAT 6,843,331
 which is a CIP of 09/784,367 02/15/2001 PAT 6,536,540

Wmcd

** FOREIGN APPLICATIONS *****

None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 10/17/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>McColl</i> Examiner's Signature	Initials	TX	16	8	1

ADDRESS

30544
 JACKSON WALKER, L.L.P.
 SUITE 2100
 112 EAST PECAN ST.
 SAN ANTONIO , TX
 78205

TITLE

System for drilling oil and gas wells by varying the density of drilling fluids to achieve near-balanced, underbalanced, or overbalanced drilling conditions

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--